



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Cesari and McKenna, LLP**  
**88 Black Falcon Avenue**  
**Boston, MA 02210**  
**February 19, 2004**

X PTO-1449 and Copies of References



PATENTS  
130017-0001C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re The Application of:	)	
Bendrix L. Bailey	)	
Serial No.: 10/759,918	)	Examiner: Steelman, Mary J.
Filed: January 16, 2004	)	
For: A PROGRAM-DEVELOPMENT	)	Art Unit: 2122
ENVIRONMENT FOR USE IN	)	
GENERATING APPLICATION	)	
PROGRAMS	)	
		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		February 19, 2004

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Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In keeping with the duty of candor and good faith owed to the Patent and Trade-mark Office, Applicant wishes to bring to the Examiner's attention the references listed on the accompanying form PTO-1449.

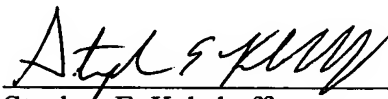
Notably, pages 1-7 of the Applicant's enclosed PTO-1449 form list references that were previously cited by PTO-1449 forms filed in the Applicant's parent application, U.S. Serial Number 09/483,123, filed on January 14, 2000. Accordingly, Applicant has

not provided duplicate copies of these references. On the other hand, a copy of each reference listed on pages 8-9 of the accompanying PTO-1449 form is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicant has described what he considers to be the relevance of any foreign-language reference. The Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,



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Stephen E. Kabakoff  
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(617) 951-2500

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/759,918
Filing Date	January 16, 2004
First Named Inventor	Bendrix L. Bailey
Group Art Unit	2122
Examiner Name	Steelman, Mary J.
Attorney Docket Number	130017-0001C1

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		4,315,315		Kossiakoff	02-09-1982	
		4,901,221		Kodosky, et al.	02-13-1990	
		4,914,568		Kodosky, et al.	04-03-1990	
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		5,261,043		Wolber, et al.	11-09-1993	
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		5,497,500		Rogers, et al.	03-05-1996	
		5,610,828		Kodosky, et al.	03-11-1997	
		5,717,614		Shah, et al.	02-10-1998	
		5,737,622		Rogers, et al.	04-07-1998	
		5,847,953		Sojoodi, et al.	12-08-1998	
		5,870,088		Washington, et al.	02-09-1999	
		5,883,639		Walton, et al.	03-16-1999	

## FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

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Sheet 2 of 9

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Examiner Name	Steelman, Mary J.
Attorney Docket Number	130017-0001C1

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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		HELSEL, ROBERT, Visual Programming with HP VEE, (c) 1998 (Prentice Hall), pp. Table of Contents, preface-1 to preface-6, 1-1 to 1-38, 2-25 to 2-27, and 7-1 to 7-16.	
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		JACOB, ROBERT J. K., A State Transition Diagram Language for Visual Programming, August 1985 (IEEE), pp. 51-59.	
		MORICONI, MARK and HARE, DWIGHT F., Visualizing Program Designs through Pegasys, IEEE Computer, (c) 1985, pp. 72-85.	

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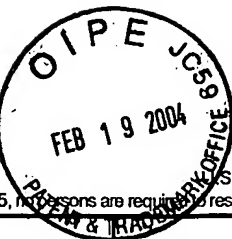
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	1	BURNETT, MARGARET M., GOLDBERG, ADELE and LEWIS, TED G., Visual Object-Oriented Programming, (c) 1995, pp. Table of Contents, 10-19, 28, 38, 40-42.	
	2	BROGDEN, WILLIAM B., LOUIE, JEFFREY A. and TITTEL, ED, Visual for Java, (c0) 1998, pp. 5, 8-9, 13, 37, 56-59, 65, 82, 113, 140, 184.	

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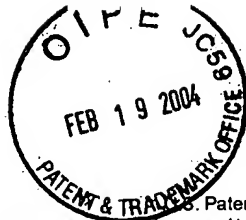
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/759,918
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Sheet	6	of	9

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	1	REISS, S., Graphical Program Development with PECAN Program Development Systems, (c) 1984, pp. 30-41 and iii.	
	2	MATWIN, S. and PIETRZYKOWSKI, Program: A Preliminary Report, Comput. Lang. Vol. 10 No. 2, (c) 1985, pp. 91-126.	
	3	PIETRZYKOWSKI, T., MATWIN, S. and MULDER, T., Programming Language Program: Yet Another Application of Graphics, (c) 1983, pp. 143-145.	
	4	SUTHERLAND, W. R., On-Line Graphical Specification of Computer Procedures, Technical Report 405, May 23, 1996, pp. iii-iv and 1-31.	
	5	KOELMA, D., BALEN, R. and SMEULDERS, A., SCIL-VP: a multi-purpose visual programming environment, (c) 1992, pp. 1188-1198.	
	6	KOPACHE, M. and GLINERT, E., C2: A Mixed Textual/Graphical Environment for C, (c) 1988, pp. 231-238.	
	7	LECOLINER, E., XXL: A Dual Approach for Building User Interfaces, (c) 1996, pp. 99-108.	
	8	VEIRE, F., SZMAL, P. and FRANCIK, J., SIAMOA-A System for Visual Programming, Program Visualisation and Debugging, Proceedings of AVI'98-Advanced Visual Interfaces Conference, (c) 1998.	

Examiner Signature		Date Considered	
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		Zhang et al., "The Graphics in Parallel Program Development", Journal of Visual Languages and Computing, 1999, pp. 215-243	
		Grundy et al., "Visual Specification of Multi-View Visual Environments, IEEE Symposium on Visual Languages, 1998	

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